

## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q79993

Do-heon KIM, et al.

Appln. No.: 10/816,887

Group Art Unit: 2661

Confirmation No.: 2675

Examiner: NOT YET ASSIGNED

Filed: April 05, 2004

For: APPARATUS AND METHOD FOR CONNECTING SEPARATE NETWORKS

## <u>INFORMATION DISCLOSURE STATEMENT</u> <u>UNDER 37 C.F.R. §§ 1.97 and 1.98</u>

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicants hereby notify the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents, other than any U.S. patents and patent publications, is submitted herewith.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: 10/816,887

Attorney Docket No.: Q79993

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for

foreign language documents, Applicants submit the following explanations:

Submitted herewith are English language abstracts of Korean Unexamined Patent

Publication Nos. 2002-0064243 and 2003-0004540, which abstracts constitute concise

statements of relevance of the respective references.

The submission of the listed documents is not intended as an admission that any such

document constitutes prior art against the claims of the present application. Applicants do not

waive any right to take any action that would be appropriate to antedate or otherwise remove any

listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue

Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any

overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted.

SUGHRUE MION, PLLC Telephone: (202) 293-7060

Facsimile: (202) 293-7860

WASHINGTON OFFICE 23373 CUSTOMER NUMBER

Date: August 12, 2004

Registration No. 23,063

2

Complete if Known Substitute for Form 1449 A & B/PTO Application Number 10/816.887 Confirmation Number 2675 INFORMATION DISCLOSURE TATEMENT BY APPLICANT Filing Date April 05, 2004 First Named Inventor Do-heon KIM Art Unit 2661 (use as many sheets as necessary) NOT YET ASSIGNED Examiner Name O79993 Attorney Docket Number

1

US US US

| U.S. PATENT DOCUMENTS |              |                 |                                   |                  |   |  |  |  |  |
|-----------------------|--------------|-----------------|-----------------------------------|------------------|---|--|--|--|--|
| Examiner<br>Initials* | Cite<br>No.1 | Document Number |                                   | Publication Date |   |  |  |  |  |
|                       |              | Number          | Kind Code <sup>2</sup> (if known) | MM-DD-YYYY       | Name of Patentee or Applicant of Cited Document |  |  |  |  |
| /M.L./                |              | US 2002/0083143 | Al                                | 6/27/2002        | Cheng   |  |  |  |  |
| /M.E./                |              | US 2003/0051009 | A1                                | 3/13/2003        | Shah et al.                                     |  |  |  |  |
|                       |              | US              |                                   |                  |   |  |  |  |  |
|                       |              | US              |                                   |                  |   |  |  |  |  |
|                       |              | US              |                                   |                  |   |  |  |  |  |
|                       |              | US              |                                   |                  |   |  |  |  |  |

| Examiner<br>Initials* | Cite<br>No.1 | Foreign Patent Document      |                     |                                   | Publication Date | Name of Patentee or              | Translation <sup>6</sup> |
|-----------------------|--------------|------------------------------|---------------------|-----------------------------------|------------------|----------------------------------|--------------------------|
|                       |              | Country<br>Code <sup>3</sup> | Number <sup>4</sup> | Kind Code <sup>3</sup> (if known) | MM-DD-YYYY       | Applicant of Cited Document      | Transladon               |
| /M.L./                |              | KR                           | 2002-<br>0064243    | A                                 | 8/7/2002         | OCTACOMM CO., LTD.               | Abstract                 |
| /M.L./                |              | KR                           | 2003-<br>0004540    | Α                                 | 1/15/2003        | SAMSUNG ELECTRONICS CO.,<br>LTD. | Abstract                 |
|                       |              |                              |                     | +                                 |                  |                                  | <u> </u>                 |
|                       |              |                              |                     |                                   |                  |                                  |                          |
|                       |              |                              |                     | -                                 |                  |                                  |                          |
|                       |              |                              |                     |                                   |                  |                                  | <del> </del>             |
|                       |              |                              |                     |                                   |                  |                                  |                          |
|                       |              |                              | ļ                   | <del></del>                       |                  |                                  |                          |

| NON PATENT LITERATURE DOCUMENTS |              |  |                          |  |  |
|---------------------------------|--------------|--|--------------------------|--|--|
| Examiner<br>Initials*           | Cite<br>No.1 | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published. | Translation <sup>6</sup> |  |  |
|                                 |              |  |                          |  |  |
|                                 |              |  |                          |  |  |
|                                 |              |  |                          |  |  |
|                                 |              |  |                          |  |  |
|                                 |              |  |                          |  |  |

/Matthew Lindsey/

Examiner Signature

this form with next communication to applicant.

11/26/2007

Date Considered

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of

<sup>&#</sup>x27;Applicant's unique citation designation number (optional). See Kind Codes of USPTO Patent Documents at www.uspio.gov, MPEP 901.06 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Sandard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Sandard ST. 16 <sup>4</sup>f possible. <sup>8</sup> Applicant is to indicate here if English language Transition is stateded.